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TITLE: Wire marking, cutting and stripping  
apparatus and method  
DATE-ISSUED: September 6, 1994

INVENTOR-INFORMATION:

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FIELD-OF-SEARCH: 81/9.51; 29/33M ; 29/747 ; 29/748 ;  
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REF-CITED:

U.S. PATENT DOCUMENTS		
PAT-NO	ISSUE-DATE	PATENTEE-NAME
	US-CL	
<u>1433320</u>	October 1922	Wersel
N/A	<u>N/A</u>	N/A
1477678	December 1923	<u>Wetmore</u>
N/A	N/A	N/A
<u>2523936</u>	September 1950	Axelsen
N/A	<u>N/A</u>	N/A
2645959	July 1953	<u>Fuchs</u> et al.
N/A	N/A	N/A
<u>2671363</u>	March 1954	Wells

2722145	N/A	<u>N/A</u>	N/A
		November 1955	<u>Schulenburg</u>
	N/A	<u>N/A</u>	N/A
<u>2765685</u>		October 1956	Stratman et al.
	N/A	<u>N/A</u>	N/A
2811063		October 1957	<u>Eubanks</u>
	N/A	<u>N/A</u>	N/A
<u>2880635</u>		April 1959	Harris
	N/A	<u>N/A</u>	N/A
2934982		May 1960	<u>Eubanks</u>
	N/A	<u>N/A</u>	N/A
<u>3176550</u>		April 1965	Marcotte
	N/A	<u>N/A</u>	N/A
3222957		December 1965	<u>Kramer</u> et al.
	N/A	<u>N/A</u>	N/A
<u>3292462</u>		December 1966	Turecek et al.
	N/A	<u>N/A</u>	N/A
3309948		March 1967	<u>Falken</u>
	N/A	<u>N/A</u>	N/A
<u>3368428</u>		February 1968	Gudmestad
	N/A	<u>N/A</u>	N/A
3376627		April 1968	<u>Sitz</u>
	N/A	<u>N/A</u>	N/A
<u>3479718</u>		November 1969	Van De Kerkhof et al.
	N/A	<u>N/A</u>	N/A
3552449		January 1971	<u>Woodward</u>
	N/A	<u>N/A</u>	N/A
<u>3570100</u>		March 1971	Kindell et al.
	N/A	<u>N/A</u>	N/A
3614905		March 1969	<u>Bieganski</u>
	N/A	<u>N/A</u>	N/A
<u>3645156</u>		February 1972	Meyer et al.
	N/A	<u>N/A</u>	N/A
3653412		April 1972	<u>Gudmestad</u>
	N/A	<u>N/A</u>	N/A
<u>3701301</u>		October 1972	Gudmestad
	N/A	<u>N/A</u>	N/A
3769681		November 1973	<u>Eubanks</u>
	N/A	<u>N/A</u>	N/A
<u>3838612</u>		October 1974	Inami
	N/A	<u>N/A</u>	N/A
3857306		December 1974	<u>Gudmestad</u>
	N/A	<u>N/A</u>	N/A
<u>3857313</u>		December 1974	Endo
	N/A	<u>N/A</u>	N/A
3869781		March 1975	<u>Eubanks</u> et al.

N/A	N/A	N/A
<u>3872584</u>	March 1975	Chick et al.
N/A	<u>N/A</u>	N/A
3881374	May 1975	<u>Gudmestad</u>
N/A	N/A	N/A
<u>3918330</u>	November 1975	Blaha
N/A	<u>N/A</u>	N/A
3921472	November 1975	<u>Gudmestad</u> et al.
N/A	N/A	N/A
<u>3927590</u>	December 1975	Gudmestad et al.
N/A	<u>N/A</u>	N/A
4009738	March 1977	<u>Baba</u> et al.
N/A	N/A	N/A
<u>4027557</u>	June 1977	Stepan
N/A	<u>N/A</u>	N/A
4091695	May 1978	<u>Funcik</u> et al.
N/A	N/A	N/A
<u>4112791</u>	September 1978	Wiener
N/A	<u>N/A</u>	N/A
4156961	June 1979	<u>Agoh</u>
N/A	N/A	N/A
<u>4164808</u>	August 1979	Gudmestad et al.
N/A	<u>N/A</u>	N/A
4165768	August 1979	<u>Gudmestad</u>
N/A	N/A	N/A
<u>4166315</u>	September 1979	Gudmestad et al.
N/A	<u>N/A</u>	N/A
4175316	November 1979	<u>Gudmestad</u>
N/A	N/A	N/A
<u>4194281</u>	March 1980	Gudmestad
N/A	<u>N/A</u>	N/A
4238981	December 1980	<u>Karl</u>
N/A	N/A	N/A
<u>4244101</u>	January 1981	Talley
N/A	<u>N/A</u>	N/A
4261230	April 1981	<u>Sindelar</u>
N/A	N/A	N/A
<u>4266455</u>	May 1981	Ago
N/A	<u>N/A</u>	N/A
4275619	June 1981	<u>Shimizu</u>
N/A	N/A	N/A
<u>4327609</u>	May 1982	Resch
N/A	<u>N/A</u>	N/A
4350061	September 1982	<u>Isham</u> et al.
N/A	N/A	N/A
<u>4364289</u>	December 1982	Sorensen

	N/A	<u>N/A</u>	N/A
4370786		February 1983	<u>Butler</u>
	N/A	N/A	N/A
<u>4403383</u>		September 1983	Dewhurst et al.
	N/A	<u>N/A</u>	N/A
4428114		January 1984	<u>Teagno</u>
	N/A	N/A	N/A
<u>4446615</u>		May 1984	Talley
	N/A	<u>N/A</u>	N/A
4485735		December 1984	<u>Jonca</u>
	101/93.21	N/A	N/A
<u>4493233</u>		January 1985	Dusel et al.
	N/A	<u>N/A</u>	N/A
4502586		March 1985	<u>Dusel</u> et al.
	N/A	N/A	N/A
<u>4521946</u>		June 1985	Dusel et al.
	N/A	<u>N/A</u>	N/A
4543717		October 1985	<u>Luka</u>
	N/A	N/A	N/A
<u>4581796</u>		April 1986	Fukuda et al.
	N/A	<u>N/A</u>	N/A
4584912		April 1986	<u>Gudmestad</u> et al.
	N/A	N/A	N/A
<u>4597179</u>		July 1986	Goforth
	N/A	<u>N/A</u>	N/A
4601093		July 1986	<u>Cope</u>
	N/A	N/A	N/A
<u>4631822</u>		December 1986	Reinertz
	N/A	<u>N/A</u>	N/A
4638558		January 1987	<u>Eaton</u>
	N/A	N/A	N/A
<u>4738019</u>		April 1988	Kawaguchi
	N/A	<u>N/A</u>	N/A
4745828		May 1988	<u>Stepan</u>
	N/A	N/A	N/A
<u>4802512</u>		February 1989	Kodera
	N/A	<u>N/A</u>	N/A
4827592		May 1989	<u>Kodera</u>
	N/A	N/A	N/A
<u>4833778</u>		May 1989	Loustau
	N/A	<u>N/A</u>	N/A
4838129		June 1989	<u>Cope</u>
	N/A	N/A	N/A
<u>4869135</u>		September 1989	Hoffa
	N/A	<u>N/A</u>	N/A
4932110		June 1990	<u>Tanaka</u>

<u>5010797</u>	N/A	April 1991	Stepan
5016347	N/A	May 1991	<u>Okazaki</u> et al.
	N/A	N/A	N/A

FOREIGN-PAT-NO	FOREIGN PATENT	DOCUMENTS
US-CL	PUBN-DATE	COUNTRY
2927235	August 1980	DE
2525403	July 1984	FR
2513478	February 1985	FR
1216815	July 1986	SU
609834	November 1948	GB

#### OTHER PUBLICATIONS

Standard Logic Catalogue, "EWS-6K Electronic Wire Stripper", Feb. 1974.

Artos Catalog Sheet, "Single Blade, Fully-Automatic Wire Processing", 1989.

Komax 33 Catalogue Sheet, 1988.

French Patent Application No. 2,525,402 dated Apr. 16, 1982.

ART-UNIT: 323

PRIMARY-EXAMINER: Parker; Roscoe V.